



(19)

Europäisches Patentamt

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(11)

**EP 0 725 043 A3**

(12)

**EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
19.02.1997 Bulletin 1997/08

(51) Int. Cl.<sup>6</sup>: **C04B 24/26**, **C04B 24/32**  
// **C04B111:34**

(43) Date of publication A2:  
07.08.1996 Bulletin 1996/32

(21) Application number: **96810061.0**

(22) Date of filing: **31.01.1996**

(84) Designated Contracting States:  
**CH DE FR GB IT LI**

(30) Priority: **31.01.1995 JP 47708/95**

(71) Applicants:  
• **SANDOZ LTD.**  
**4002 Basel (CH)**  
Designated Contracting States:  
**CH FR GB IT LI**

• **SANDOZ-PATENT-GMBH**  
**79539 Lörrach (DE)**  
Designated Contracting States:  
**DE**

(72) Inventors:  
• **Ohta, Akira**  
**Chigasaki-shi, Kanagawa-ken (JP)**  
• **Sugiyama, Tomomi**  
**Chigasaki-shi, Kanagawa-ken (JP)**  
• **Tanaka, Yoshio**  
**Komae-shi, Tokyo (JP)**

(54) **Cement dispersing agent**

(57) A shrinkage-reducing dispersing agent for use in cementitious compositions such as concrete and mortar consists essentially of graft polymer which is a polycarboxylic acid or a salt thereof, having side chains derived from at least one species selected from (a) oligoalkyleneglycol and/or polyalcohol and (b) polyalkylene glycols or derivatives thereof.

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## EUROPEAN SEARCH REPORT

Application Number  
EP 96 81 0061

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	WO-A-94 05606 (GRACE W R & CO) 17 March 1994 * page 4, line 24 - page 4, line 30 * * page 5, line 26 - page 5, line 29 * * page 8, line 11 - page 8, line 19 * * page 10, line 6 - page 10, line 8 * * example 4 *	1,2,5	C04B24/26 C04B24/32 //C04B111:34
A	WO-A-91 16522 (ATLANTIC RICHFIELD CO) 31 October 1991 * claim 1 *	2,3,5,6	
A	EP-A-0 291 073 (NIPPON OILS & FATS CO LTD) 17 November 1988 * column 1, line 51 - column 4, line 21 *	2,3,7,8	
A	EP-A-0 271 435 (GRACE W R & CO) 15 June 1988 * the whole document *	1,2,5	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			C04B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 9 December 1996	Examiner Rosenberger, J
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>&amp; : member of the same patent family, corresponding document</p>			

EPO FORM 1503 01/92 (P4/C01)